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PTO/SB/05-(03-01)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorn	ey Docket No.	CL001078DIV
First Inventor		Ellen M. BEASLEY et al.
Title	itle ISOLATED HUMAN KINASE PROTEINS,	

(Only for new nonprovisional applications under 37 CFR 1.53(b)). Express Mail Label No.

(Stay testistical state of the	nai applications under 37 CFR 1.33(b))	Express Iviali Label IVO.		
APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application		
	cerning utility patent application contents.	Washington, DC 20231		
Submilian original and a Applicant claims s See 37 CFR 1.27. Specification (preferred arrangemen Descriptive title - Cross Reference	[Total Pages 70]] at set forth below) of the invention se to Related Applications	7: CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) diskette b. Specification Sequence Listing on:		
- Reference to se or a computer p - Background of - Brief Summary	of the Invention	i. CD-ROM or CD-R (2 copies); or ii. Departments in the copies of above copies C. X Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS		
- Brief Description - Detailed Description - Claim(s) - Abstract of the	·	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney		
4. X Drawing(s) (35 L) 5. Oath or Declaration	I.S.C. 113) [Total Sheets 16] [Total Pages 2]	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTC-1449 Citations		
a. Newly execution a Copy from a	uted (original or copy)	13. X Preliminary Amendment Return Receipt Postcard (MPEP 503)		
- (ioi conunta	tion/divisional with Box 18 completed)	(Should be specifically itemized)		
Signed sta	ION OF INVENTOR(S) Itement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122		
~ LAJ	Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation No.: 09, 819,607 Prior application information: Exeminer Dave Trong Nguyen Group Art Unit: 1632 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
	19. CORRESPOND	NCE AUDRESS		
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Name (Print/Type)	Justin D. Karjala, Reg. 43,704	Registration No. (Attorney/Agent)		
Signature	Cot o K	Date August 5. 2003		
<u></u>		Date		

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Effective 01/01/2003. Patent fees are subject to annual revision.

___ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Justin D. Karjala

(\$) 750

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Application Number	To Be Assigned		
Filing Date	August 5, 2003		
First Named Inventor	BEASLEY, Ellen M.		
Examiner Name	Dave Trong NGUYEN		
Art Unit	1632		
Attorney Docket No.	CL001078DIV		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Denosit	Fee Fee Fee Fee Description Code (\$)	Fee Paid		
Account Number 50-0970	1051 130 2051 65 Surcharge - late filing fee or oath	ree Falu		
Deposit Account CELERA GENOMICS	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month			
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month			
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month			
1002 330 2002 165 Design filing fee 750	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional			
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)			
Total Claims 20 -20** = 0 x	7 1002 110 2002 200 2001g// 2000 100			
Independent 3 2**- 0 V	1503 630 2503 315 Plant issue fee			
Claims Substituting Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid				
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0	Other fee (specify)			
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
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43,704

Telephone 240-453-3812

August 5, 2003

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.